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FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of

Complete if Known						
Application Number	10/764,604					
Filing Date	January 27, 2004					
First Named Inventor	Karen McLachlan					
Art Unit	1642					
Examiner Name	Lei Yao					
Attorney Docket Number	2159.0030001/EKS/PAC					

_			U.S. PATENT DO	CUMENTS	
Examiner Cite Initials No. 1		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines,
	Number-Kind Code ^{2 (If Known)}	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
LY	USI	5693465	12-02-1997	Manning et al.	
LY	US2	2003/0215457 A1	11-20-2003	de Sauvage et al.	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
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LY	FP1	WO 01/55178 A2	08-02-2001	GODDARD et al.		
LY	FP2	WO 02/16939 A2	02-28-2002	MACK et al.		
LY	T.Y FP3 WO 02/22660 A2		03-21-2002	TANG et al.	<u> </u>	\vdash
L.V	FP4	WO 02/055705 A2	07-18-2002	MEZES et al.		\vdash
LY	FP5	WO 02/099040 A2	12-12-2002	FRIEDMAN et al.		╁
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	FP7	WO 03/051902 A1	06-26-2003	BAUGHN et al.		┢
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	FP10	WO 2004/091548 A2	10-28-2004	STROVEL et al.		

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Examiner Signature	/Lei Yao/	Date Considered	08/21/2006
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					First Named Inventor	Karen McLachlan			
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Sheet	1		of	1	Attorney Docket Number	2159.0030001/EKS/PAC			

		NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriates) the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), venumber(s), publisher, city and/or country where published					
LY	NPL1	Shi, Song-Hai, et al., "The immunoglobulin family member dendrite arborization and synapse maturation 1 (Dasm1) controls excitatory synapse maturation," Proc. Natl. Acad. Sci. USA 101:13346-13351, The National Academy of Sciences of the USA (September 2004)	•			
	NPL2	Shi, Song-Hai, et al., "Control of dendrite arborization by an Ig family member, dendrite arborization and synapse maturation 1 (Dasm1)," Proc. Natl. Acad. Sci. USA 101:13341-13345, The National Academy of Sciences of the USA (September 2004)				
	NPL3	Letter from Andrew Chin, Associate Professor at The University of North Carolina at Chapel Hill to Dr. Karen McLachlan in regards to U.S. Patent Application No. 10/764,604, 3 pages (December 2004)				
	NPL4	Chin, Andrew, "Table of Contents," for CD ROM (attached herewith), 1 page (March 2002)				
\forall	NPL5	Copy of sequence alignment between Applicants IGSF-9 sequence and the sequence submitted on the CD ROM, 2 pages (performed January 2005)				
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MITALE ,		NUMBER	DATE .	NAME	CLASS	SUB-CLASS	FILING DATE
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NON 0 30	쁘	4,722,848	02/02/1988	Paoletti et al.			06/19/1984
A RADE	AC1	4,816,567	03/28/1989	Cabilly et al.			04/08/1983
B RADE	AD1	4,831,175	05/16/1989	Gansow et al.			09/05/1986
	AE1	4,946,778	08/07/1990	Ladner et al.			01/19/1989
	AF1	5,099,069	03/24/1992	Gansow et al.			12/16/1988
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	AH1	5,229,275	07/20/1993	Goroff			04/26/1990
	Al1	5,246,692	09/21/1993	Gansow et al.			08/22/1991
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LY	AL1	WO 93/11161	06/10/1993	WIPO			N/A
	AM1	WO 94/13804	06/23/1994	WIPO			N/A
V	AN1	EP 0 368 684 B1	03/09/1994	Europe		-	N/A
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LY	AA2	5,460,		10/24/1995	Rhodes et al.	CLASS	S SUB-CLASS	01/03/1992
	AB2	5,545,	806	08/13/1996	Lonberg et al.			12/16/1992
	AC2	5,545,	807	08/13/1996	Surani et al.			08/05/1994
	AD2	5,567,	610	10/22/1996	Borrebaeck et al.			10/17/1994
	AE2	5,569,	825	10/29/1996	Lonberg et al.			12/17/1991
	AF2	5,585,	089	12/17/1996	Queen et al.			06/07/1995
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	AH2	5,648,	267	07/15/1997	Reff			11/03/1993
	Al2	5,658,	570	08/19/1997	Newman et al.			01/25/1995
	AJ2	5,693,	761	12/02/1997	Queen et al.			06/07/1995
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	AB3	5,733	,779	03/31/1998	Reff			06/07/1995		
	AC3	5,736	,137	04/07/1998	Anderson et al.			11/03/1993		
	AD3	5,756	,096	05/26/1998	Newman et al.		 	06/07/1995		
	AE3	5,811	,524	09/22/1998	Brams et al.			06/07/1995		
	AF3	5,843	,439	12/01/1998	Anderson et al.			06/07/1995		
	AG3	5,892	,019	04/06/1999	Schlom et al.			09/01/1994		
	АН3	5,939	,598	08/17/1999	Kucherlapati et al.			07/30/1992		
	Al3	5,969	,108	10/19/1999	McCafferty et al.			01/08/1993		
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	ATTY. DOCKET NO. 2159.0030001/LBB/PAC	APPLICATION NO. 10/764,604
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—	AT	<u>5</u>	Fields, S.	., and Song, (40: 245-246,	D., " A novel genetic sy Macmillan Magazines L	stem to detect pro	otein-protein int	eractions,"
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V	AT	7	Goding, J and Pract	. W., "Produc lice, 2 nd ed., A	tion of Monoclonal Anti Academic Press Inc. , Lo	bodies," in <i>Monoc</i> ondon, pp. 59-103	lonal Antibodio (1986).	es: Principles
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	AS	8	Holliger, P. Acad. Sci.	, <i>et al</i> ., ""Diabo USA 90:6444-	odies": Small bivaler 6448, National Acad	nt and bispe demy of Scie	ecific ant ences (1	ibody fragmer 993)	nts," <i>Proc. Natl</i> .
	Huse, W. D., et al., "Generation of a Large Combinatorial Library of the Immunoglobin Repertoire in Phage Lambda," Science 246:1275-1281, American Association for the Advancement of Science (1989)								
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V	AT	9	Inoue, H., o	et al., "Synthe: nucleotides, "	sis and hybridization studi Nucleic Acids Research	es on two cor 15:6131-6148	nplementary n , IRL Press Lt	iona(2'-O- d. (1987)
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LY	AT	10	Johnson, 3:564-571	Johnson, K. S., and Chiswell, D.J., "Human antibody engineering," <i>Curr. Opin. Struct. Biol.</i> 3:564-571, Current Biology Ltd. (1993)						
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LY	AŞ	13	Marks, J. I Chain Shu	Marks, J. D., et al., "By-passing Immunization: Building High Affinity Human Antibodies by Chain Shuffling," <i>Bio/Technology</i> 10:779-783, Nature Publishing Co. (1992)						
LY	AT	13	McCafferty domains,"	AcCafferty, J., et al., "Phage antibodies: filamentous phage displaying antibody variable lomains," Nature 348:552-554, Macmillan Magazines Ltd. (1990)						
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LY	AS	15	Anti P-97 N	Haynic, T.P., et al., "The Effect of Radionuclide Dose on Imaging With Indium-111-Labeled Anti P-97 Monoclonal Antibody," J. of Nuclear Medicine 26:328-329, Society of Nuclear						
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LY	AR	<u>16</u>	Lecture," C	Cancer Res. 41	:361-375, American Asso	ciation for Ca	ncer Research	(1981)
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			498, Perga	mon Press (19	991)			
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LY	AS	<u>17</u>	Pietersz, G treatment o	. A., et al., "The f cancer," <i>Imm</i> u	use of monoclonal antiboundless of monoclonal antibournology and Cell Biology 6	dy conjugat 5:111-125,	es for diagnos University of A	is and · Adelaide (1987)
LY	AT	17	Pilkington, Anticancer	G. J., et al., "In Research 17:41	Vitro and in Vivo Models for 107-4110, J.G. Delinassios	s, Anticance	r Research (1	our Invasion," 997)
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LY	AT	19	Vectors: A	Survey of M	Denhardt, D. T., eds., " lolecular Cloning Vector 1-473 (1988)	Introduction of Vec ors and Their Uses,	tor into Host C Butterworth F	cells," in Publishers,
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LY	AS	20	Rosenstein Med. 169:1	Rosenstein, Y. et al., "Direct Evidence for Binding of CD8 to HLA Class I Antigens," J. Exp. 160. 169:149-160, Rockefeller University Press (1989)					
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-	_ FORM PTO-1449	FIRST NAMED INVENTOR McLachlan, et al.	
INFOR	INFORMATION DISCLOSURE STATEMENT	FILING DATE January 27, 2004	ART UNIT 1614

				U.S. PA	TENT DOCUMENTS	3					
EXAMINER INITIAL			CUMENT MBER	DATE	NAME	CLAS	S SUB-CLASS	FILING DATE			
	_			FOREIGN	PATENT DOCUMEN	ITS					
EXAMINER DOCUMENT \ INITIAL NUMBER DATE COUNTRY CLASS					S SUB-CLASS	TRANSLATION					
								Yes No			
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								Yes No			
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LY	AR	<u>26</u>	Urlaub, G., and Inversi (1986)	<i>et al.</i> , "Effect o ons," <i>Somatic</i> (f Gamma Rays at the Cell and Molecular G	e Dihydrofolat enetics 12:55	e Reductase Loc 5-566, Plenum Po	us: Deletions ublishing Corp.			
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EXAMINER: Init	ial if refe	rence co	nsidered, wheth	er or not citation is next communication	in conformance with MPE	P 609. Draw lin	e through citation If no	ot in conformance			

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